

Appendix 2**LIST OF PATENTS**

1. Multichannel predictive gain amplifier system
U.S. Patent No. 4,739,307
Issued: April 19, 1988
S. Marcovici, B. Valsky
2. Coplanar x-ray photodiode assemblies
U.S. Patent No. 5,587,611
Issued: December 24, 1996
A.T. Botka, B. Tuval, S. Marcovici
3. Variable-response x-ray detection assemblies and methods of using same
U.S. Patent No. 5,796,153
Issued: August 18, 1998
S. Marcovici
4. Integrated radiation detecting and collimating assembly for x-ray tomography system
U.S. Patent No. 5,991,357
Issued: November 23, 1999
S. Marcovici, S.G. Harootian, B. Tuval
5. Area detector array for computer tomography scanning system
U.S. Patent No. 6,091,795
Issued: July 18, 2000
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6. Two-dimensional x-ray detector array for CT applications
U.S. patent No. 6,292,529 B1
Issued: September 18, 2001
S. Marcovici, A.T. Botka